12/12/01

+7

Please type a	plus sign (+)	inside this box	 +

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

7030.02.03

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

First inventor

UTILITY PATENT APPLICATION TRANSMITTAL

Title

Nicholas A. Verini

NON-LETHAL HANDGUN

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. El 746240562 US

1.	See MPEF		ADDRESS TO: Box Patent Application				
Applicant claims small entity status. Seposification Total Pages Descriptive title of the invention Descriptive title of the invention of the inven			7. CD-ROM or CD-R in duplicate, large table or Computer				
Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Brief Description Claim(s) Claim(s) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Newly executed (original or copy) Brawing(s) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Required Copy of Prointy Document (if applicable) [Total Sheets 6] Brawing Application Description (Imperimentation or splication) (Imperimentation or splication) (Imperimentation or splication) (Imperimentation) [Total Sheet under 37 CFR 1.76: [Total She			8. Nucleotide and/or Amino Acid Sequence Submission				
Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Brief Description Claim(s) Claim(s) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Newly executed (original or copy) Brawing(s) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Newly executed (original or copy) Brawing(s) (35 U.S.C. 113) [Total Sheets 5] Required Copy of Prointy Document (if applicable) [Total Sheets 6] Brawing Application Description (Imperimentation or splication) (Imperimentation or splication) (Imperimentation or splication) (Imperimentation) [Total Sheet under 37 CFR 1.76: [Total She			a. Computer Readable Form (CRF)				
Detailed Description Detailed Description Detailed Description Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] Drawing(s) (35 U.S.C. 113) [Total Pages 3] Drawing(s) (25 U.S.C. 113) [Total Sheets 5] Drawing(s) (25 U.S.C. 113) [Total Pages 3] [Total Pages 3] Drawing(s) (25 U.S.C. 113)	- - - -	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention	c. Statements verifying identity of above copies				
- Claim(s) - Abstract of the Disclosure 10.	-	Brief Description of the Drawings (if filed)	ACCOMPANTING APPLICATION PARTS				
11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 15. Oath or Declaration 16. Copy from a prior application (37 CFR 1.63(d)) 17. (for continuation/citriscional with Box 18 completed) 18. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application mythich an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City Lakewood City Lakewood City Lakewood Country USA Registration No. (Altomey/Agen) John L. Isaac Scanator Registration No. (Altomey/Agen) John L. Isaac City Lakewood Country USA Registration No. (Altomey/Agen) John L. Isaac Registration No. (Altomey/Agen) John L. Isaac	-	Claim(s)	37 CFR 3.73(b) Statement Review of Atterney				
Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application, from which an oath or declaration is supplied under 80x 5b; so considered a part of the disclosure of the accompanying continuation or divisional placetion parts. 19. CORRESPONDENCE ADDRESS City Lakewood State Colorado Zip Code 80228-1829 Country USA Jelephone 720-962-9300 Fax 720-962-9361 Name (Print/Lipe) John L. Isaac Signature 19. Correspondence address 5 100. Requiration Disclosure (IDS) Friendle Copy of Priority And Unit Science (IDS) Friendle Copy of Priority Document(s) (if foreign priority is claimed) Requiration information under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or it and application of Divisional Continuation-in-part (CIP) of prior application No.: / Prior application notation Divisional Continuation-in-part (CIP) of prior application No.: / Group / Art Unit For Continuation in a preliminary amendment, or it and it and it application or divisional polication and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application and is hereby incorporated by reference. The incorporation is supplied to the prior application of Tip Continuation							
5. Oath or Declaration	4. 🗸 🛭	rawing(s) (35 U.S.C. 113) [Total Sheets 5]	Information Disclosure Copies of IDS				
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) cfor continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Information: Examiner Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUINO NO DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insac & Associates Address 143 Union Blvd., Suite 900 Requirement Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (If foreign priority is claimed) (If or itemitation under 35 U.S.C. 122 (If or i	5. Oath or I	Declaration					
b.	a.		Return Receint Postcard (MPEP 503)				
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 17. Other: B. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner Fror CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 56, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation Can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Customer Number or Bar Code Laber Customer Nat or Attach bar code laber here).	ь		(Should be specifically itemized)				
i. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application inform and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label John L. Isaac, Esq. Isaac & Associates Address 143 Union Blvd., Suite 900 Name (Print/Lype) John L. Isaac Telephone 720-962-9300 Registration No. (Attorney/Agent) 26,282 Signature Registration No. (Attorney/Agent) 26,282 Signature	D.	(for continuation/divisional with Box 18 completed)					
Application Data Sheet. See 37 CFR 1.76 Tr.		i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	6. A						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit	18. If a Co	ONTINUING APPLICATION, check appropriate box, and s ation Data Sheet under 37 CFR 1.76:	upply the requisite information below and in a preliminary amendment,				
For CONTINUATION OR DIMISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Or Correspondence address below			t (CIP) of prior application No.:				
For CONTINUATION OR DIMISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Or Correspondence address below	Prior	application information: Examiner	Group / Art Unit				
Customer Number or Bar Code Label Or Correspondence address below	For CONTIN	UATION OR DIVISIONAL APPS only: The entire disclosure of the accompany	re of the prior application, from which an oath or declaration is supplied				
Customer Number or Bar Code Label Customer Number or Bar Code Label Or X Correspondence address below	Telesesioe, II						
John L. Isaac, Esq. Isaac & Associates	☐ Customer Number or Bar Code Label or 🗶 Correspondence address below						
Isaac & Associates Address 143 Union Blvd., Suite 900 City Lakewood State Colorado Zip Code 80228-1829 Country USA Lelephone 720-962-9300 Fax 720-962-9361 Name (Print/type) John L. Isaac Registration No. (Attorney/Agent) 26,282	John L. Isaac, Esq.						
City Lakewood State Colorado Zip Code 80228-1829 Country USA Jelephone 720-962-9300 Fax 720-962-9361 Name (Print/Type) John L. Isaac Registration No. (Attorney/Agent) 26,282	wame	Name Isaac & Associates					
City Lakewood State Colorado Zip Code 80228-1829 Country USA Jelephone 720-962-9300 Fax 720-962-9361 Name (Print/Type) John L. Isaac Registration No. (Attorney/Agent) 26,282	0 -1-1	1/2 Union Plad Suite 000					
Country USA Telephone 720-962-9300 Fax 720-962-9361 Name (Print/Type) John L. Isaac Registration No. (Attorney/Agent) 26,282	Address Address						
Name (Print/Type) John L. Isaac Registration No. (Attorney/Agent) 26,282	City	Lakewood State	Colorado Zip Code 80228-1829				
Name (Print/Type) John L. Isaac Registration No. (Attorney/Agent) 26,282	Country	USA Jelephone	720-962-9300 Fax 720-962-9361				
Signature Data December 5 2001	Name						
	Signat	ure	Date December 5, 2001				

PTO/SB/17 (XX-XX)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSM	/IITTAL	C	Complete if Known				
for FY 20		Application Number					
101 F 1 Z	<i>1</i> 02	Filing Date	December 4, 2001				
		First Named Inventor	Nicholas A. Verini				
Patent fees are subject to annual revision.		Examiner Name					
		Group Art Unit					
TOTAL AMOUNT OF PAYMENT	\$556.00	Attorney Docket No.	7030.02.03				

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES							
Deposit Account	Fee	Fee	Small Fee	Fee	Fee	Description	an .	Fee Paid
Number	Code 105	(\$) 130	Code 205		Surcharge - late	•		ree raiu
Deposit Account Name	127	50	227			-	I filing fee or cover	
Charge Any Additional Fee Required	139	130	139	130	Non - English s	pecification		
Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a requ	uest for ex p	arte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting put action	blication of S	SIR prior to Examiner	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting put action	olication of S	SIR after Examiner	
Check Credit card Order Other	115	110	215	55	Extension for re	eply within fi	rst month	
FEE CALCULATION	116	400	216	200	Extension for re	ply within s	econd month	
1. BASIC FILING FEE	117	920	217	460	Extension for re	eply within th	ird month	
Large Entity Small Entity	118	1,440	218	720	Extension for re	eply within fo	ourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for re	eply within fi	fth month	
101 740 201 370 Utility filing fee 370.00	119	320	219	160	Notice of Appea	al		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in	support of a	n appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for ora	l hearing		
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to instit	tute a public	use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoida	ible	
SUBTOTAL (1) \$370.00	141	1,280	241	640	Petition to revive	e - unintenti	onal	
2. EXTRA CLAIM FEES	142	1,280	242	640	Utility issue fee	(or reissue)	1	
Fee from	143	460	243	230	Design issue fe	e		
Extra Claims below Fee Paid Total Claims 36 -20** 16 X 9.00 = 144.00	144	620	244	310	Plant issue fee			
Independent 4 3** 1 Y 42.00 - 42.00	122	130	122	130	Petitions to the	Commissio	ner	
Claims 42.00 42.00 Multiple Dependent	123	50	123	50	Processing fee	under 37 Cl	FR § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of I Statement	Information	Disclosure	
Fee Fee Fee Fee Description Code (\$)	581	40	581	40	Recording each	patent assi	ignment per property	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submis		al rejection	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each addition (37 CFR § 1.1)		n to be examined	
109 84 209 42 ** Reissue independent claims	179	740	279	370	Request for Cor	ntinued Exa	mination (RCE)	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for exp		nination	
and over original patent	Othe	er fee (s	specify)					
SUBTOTAL (2) \$186.00								
or number previously paid, if greater; For Reissues, see above	*Red	uced b	y Basic	Filing	Fee Paid	SUBTO:	TAL (3)	\$0.00
SUBMITTED BY)			Complete (f applicable)	
Name (Print/Type) John I Tspac		Registra Attorney	ition No /Agent)).	26,282	Telephone	720-962-93	300
Signature		>				Date	December 5, 20	001

WARNING; Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MADE Applicant(s): Nicholas A	Docket No. 7030.02.03				
Serial No.	Filing Date December 5, 2001	Examiner	Group Art Unit		
Invention: NON-LETH	AL HANDGUN				
-	e following correspondence:	er of Attorney, filing fee and ass	ociated filing documents		
ž n L	Adentify type (of correspondence)			
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 5 DECEMBER 200 (Date)					
Juin L. Isaat					
Typed or Printed Name of Person Mailing Correspondence) Signature of Person Mailing Correspondence)					
		EL746240]562US		